California Department of Forestry and Fire Protection

ADMINISTRATIVE AIRCRAFT USE WORKSHEET (8300)

(No. 3 November 2002)

State Administrative Manual section 0748 states that agency aircraft may be used for transportation when such use is the least costly method. Consideration of specific decision criteria must be documented for each such flight.

This worksheet will aid in determining whether or not use of CDF administrative aircraft is cost-effective. Complete this worksheet prior to requesting use of administrative aircraft, and submit it to the Deputy Director for Fire Protection at least 24 hours before requested flight time.

2. Costs	Commercial travel	CDF aircraft
Fotal cost of personnel hours lost not ravel, including passengers and CDF pilots *		
Airline flight cost		XXXXXXXXXXXXX
Rental car cost		
State vehicle operating cost @ .34/mi.		
Other per diem costs		
CDF aircraft flight cost	XXXXXXXXXX	
TOTAL		
do not count time spent actually worki		_

5. Accessibility problem with destination:

6.	6. Scheduling demands and limitations:										
7.	7. Dates and Itinerary of requested flight(s):										
8.	8. Purpose of trip:										
9.	9. Passengers:										
		Name	Title	Organization							
Re	equ	estor name (print):	date:	time:							
Supervisor Approval: date:time:											
Ex	eci	utive Approval:	date:	time:							
(CI	Executive Approval: date:time: (CDF Director, Chief Deputy Director, Deputy Director for Fire Protection, or Assistant Deputy Director for Fire Protection)										

CALCULATING PERSONNEL COSTS

Use this table to calculate personnel costs for Block 2: Costs. If a class title is not listed below, divide the monthly gross salary by 173.2 to arrive at the current hourly rate. Pilot classifications are indicated following the class title.

CLASS TITLE

HRLY RATE /40 HR WK-(Sept. 2002)

Air Operations Officer I (Maint) \$30.99 Air Operations Officer II (pilot or Maint) 34.03 Air Operations Officer III (pilot or Maint) 37.47 Arson & Bomb Investigator 29.48	
Air Operations Officer III <i>(pilot or Maint)</i> 37.47 Arson & Bomb Investigator 29.48	
Arson & Bomb Investigator 29.48	
Asst. Deputy Director 48.66	
Asst. Civil Engineer 26.25	
Assoc. Civil Engineer 32.52	
Assoc. Electrical Engineer 30.94	
Assoc. Governmental Program Analyst 27.46	
Assoc. Info. Systems Analyst (Spec) 28.83	
Assoc. Management Auditor 28.83	
Battalion Chief 31.02	
Business Service Asst. (Spec) 19.04	
Bus. Service Officer (Spec) 22.83	
Bus. Service Officer III 28.63	
Chief Deputy Director 54.16	
Deputy Chief 39.19	
Deputy Director 53.64	
Deputy State Fire Marshal 26.82	
Deputy State Fire Marshal III (Spec) 32.41	
Director 59.26	
Division Chief 38.46	
Division Chief (CA SFM Office) 35.91	
Electrician II 24.84	
Electrician Supervisor 26.01	
Forester I (Nonsup) 31.00	
Forester II (Sup) 36.63	
Forester III 39.19	
Forestry & Fire Prot. Administrator 40.15	
Forestry Constr. & Maint. Supervisor 26.65	
Forestry Equipment Manager I 30.41	
Forestry Equipment Manager II 32.30	
Forestry Pilot (Helicopter) 34.93	
Labor Relations Analyst 27.47	
Labor Relations Specialist 31.46	
Legal Counsel 26.63	
Senior Air Operations Officer (pilot) 40.15	
Senior Arson & Bomb Investigator 32.43	
Senior Forestry Equipment Manager 36.42	
Staff Services Manager I 31.46	
Staff Services Manager II (Sup) 34.54	
Staff Services Manager III 38.37	
Telecommunications Sys. Mgr II (Man) 33.28	
Telecommunications Sys. Analyst I 22.83	
Telecommunications Sys. Analyst II 27.46	
Telecommunications Sys. Mgr I (Spec) 30.16	
Unit Chief 40.15	

COST OF ROUND TRIP FLIGHTS FROM SACRAMENTO *

Destination	Total Round	CDF Baron	CDF King Air	Commercial
	Trip Time	@ \$202/hr.	@\$722/hr.	Airline Rate
Alturas	2.2	\$444	\$1588	
Arcata (Eureka)	2.4	\$485	\$1733	\$125
Bakersfield	2.6	\$525	\$1877	\$91
Burbank	4	\$808	\$2888	\$84
Camarillo	3.4	\$687	\$2455	
Chico	1.4	\$283	\$1011	
Columbia	.6	\$121	\$433	
Crescent City	2.5	\$505	\$1805	\$107
El Centro (Imperial)	5	\$1010	\$3610	\$115
Eureka (Arcata)	2.4	\$485	\$1733	\$125
Fortuna	2.2	\$444	\$1589	
Fresno	1.5	\$303	\$1083	\$121
Grass Valley	.5	\$101	\$361	
Hemet	4.4	\$889	\$3176	
Hollister	1.2	\$242	\$866	
Imperial (El Centro)	5	\$1010	\$3610	\$115
Los Angeles	3.6	\$727	\$2599	\$45
Monterey	1.5	\$303	\$1983	\$95
Ontario	3.8	\$768	\$2744	\$84
Orange County (Santa Ana)	4.4	\$889	\$3177	\$147
Oxnard	3.4	\$687	\$2455	\$119
Palm Springs	4.4	\$889	\$3177	\$139
Paso Robles	2.2	\$444	\$1589	
Porterville	2.3	\$465	\$1661	
Ramona	4.6	\$929	\$3321	
Redding	1.6	\$323	\$1155	
San Diego	5	\$1010	\$3610	\$84
San Jose	.8	\$162	\$578	
San Francisco	1.2	\$242	\$866	\$109
San Luis Obispo	2.7	\$545	\$1949	\$83
Santa Ana (Orange County)	4.4	\$889	\$3177	\$147
Santa Barbara	3	\$606	\$2166	\$120
Santa Maria	2.8	\$566	\$2022	\$143
Santa Rosa	.8	\$162	\$578	·
Susanville	1.5	\$303	\$1083	
Siskyou	2.4	\$489	\$1733	
Lake Tahoe	.7	\$141	\$505	
Ukiah	1	\$202	\$722	

Costs based on Conklin & deDecker industry standard rates. Flight times are without headwinds or tailwinds. Commercial rates are per seat.

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